

Converting Colors

Android(4290081140)

Have a look what the booklet for
Android(4290081140) contains.

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Color

Android(4290081140)

Conversions

Conversions Part 1

Format	Color
Hex	B57174
RGB	181, 113, 116
RGB Percent	71%, 44%, 45%
CMY	0.2902, 0.5569, 0.5451
CMYK	0.00, 0.38, 0.36, 0.29
HSL	357°, 31%, 58%
HSV	357°, 38%, 71%
XYZ	28.1136, 22.8950, 19.4604
YIQ	133.6740, 39.5650, 15.3490

Conversions

Conversions Part 2

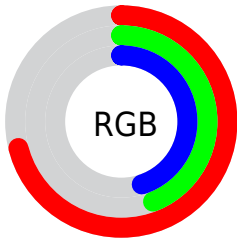
Format	Color
R_{YB}	181, 113, 116
Decimal	11891060
CIE _{Lab}	54.96, 27.26, 9.69
CIE _{LCh}	55, 28.935, 19.574
Yxy	22.8950, 0.3989, 0.3249
Android (android.graphics.Color)	4290081140 (0xFFB57174)
YUV	133.6740, -8.7133, 41.5049
Hunter-Lab	47.8487, 21.1428, 9.3804

Details

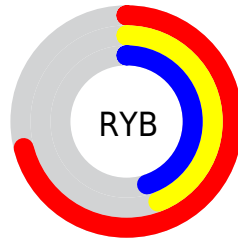
The Android color **4290081140** is a dark color, and the websafe version is hex **996666**. A complement of this color would be **4285642162**, and the grayscale version is **4287006342**.

A 20% lighter version of the original color is **4293895848**, and **4286464068** is the 20% darker color. If you saturate the color by 10%, you get **4290076515**, and if you desaturate by 10%, it is **4290085765**.

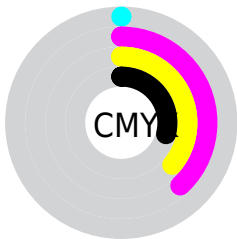
Distribution



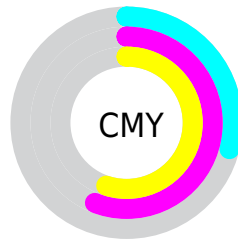
- Red (71%)
- Green (44%)
- Blue (45%)



- Red (71%)
- Yellow (44%)
- Blue (45%)



- Cyan (0%)
- Magenta (38%)
- Yellow (36%)
- Black (29%)



- Cyan (29%)
- Magenta (56%)
- Yellow (55%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290081140 changes by changing the brightness by 10 percent. The first figure shows a shift by +10% for each color and the second figure -10%.

Similar to the brightness gradients but the following saturation gradients show a change of the Android color 4290081140 by changing the saturation by 10% instead.

 4290081140

 4290081140

4294967295

 4288239707

 4293895848

 4286464068

 4294951363

 4284688430

 4294958559

 4282978585

 4294966012

 4281466880

 4279107584

 4278190080

 4290081140

 4290081140

 4290076515

 4290085765

 4290071889

 4290090391

 4290067264

 4290095016

 4290062639

 4290099641

 4290058013

 4290104523

 4290053132

 4290109148

 4290052104

 4290113773

 4290117630

 4290117631

Harmonies

Analogous

The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4289687949



4290081140



4289623902

Triad

The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4290081140



4284976482



4283599284

Complementary

The Complementary color scheme is a pair of colors which are on the opposite of each other on the color wheel.



4290081140



4285642162

Split Complementary

Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4281241257



4290081140



4282945914

Square

The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



4290081140



4286875476



4281110931



4286218419

Rectangle

The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



4290081140



4288904277



4281110931



4282747826

Sweetspot

The Sweet Spot groups the original color and five complimentary colors.



4290081140



4293644754



4289884597



4285884007



4294309365



4285887861

Same Dimension

The Same Dimension uses a secret algorithm to generate beautiful new colors.



4290081140



4293624198



4290089073



4284043345



4288217095



4279894017

Inverse Universe

The Inverse Universe completely reimagines the original color for something new.



4290081140



4293624198



4285634229



4284043345



4288217095



4279894017

Previews

White Background



This preview shows how the Android color 4290081140 looks on a white background.

Color Contrast Check

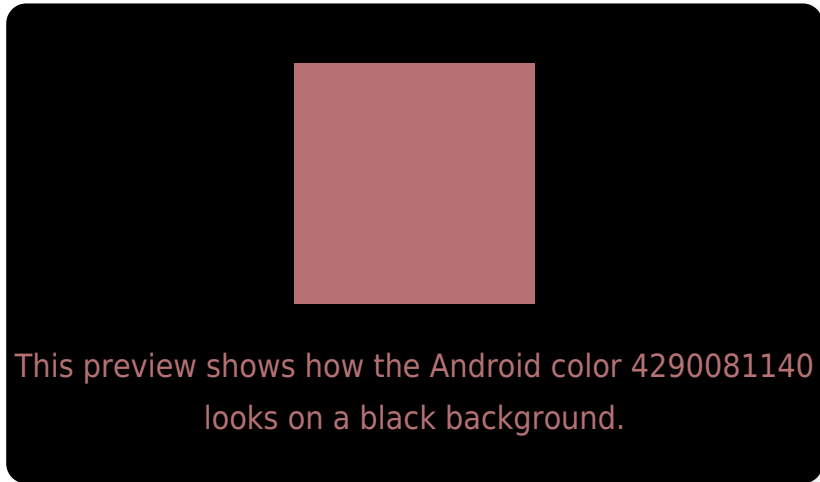
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✗ Fail

Large Text (above 18pt) WCAG AAA ✗ Fail

Any Text WCAG AAA ✗ Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA × Fail

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4290081140 Background



This preview shows how black text looks on a background with the Android color 4290081140.



This preview shows how white text looks on a background with the Android color 4290081140.

Color Blindness Simulation

Color vision deficiency is a very complex topic, and I could not describe the different causes any better than Wikipedia does, so if you want to learn more, you should check out their [article about color blindness](#).

Dichromacy



Trichromacy



Original Color
4290081140

Protanomaly
4288183418

Deuteranomaly
4288838258

Tritanomaly
4290080887

Monochromacy



Original Color
4290081140

Achromatopsia
4287006342

Achromatomaly
4288118399

CSS Examples

Text

The CSS property to change the color of the text to Android 4290081140 is called "color". The color property can be set on classes, ids or directly on the HTML element.

This example shows how text in the color `rgb(181, 113, 116)` looks like.

```
.text, #text, p{  
    color:rgb(181, 113, 116)  
}
```

If you want to add a text shadow in that color use the text-shadow property, you can generate a text shadow directly with our [CSS Text Shadow Generator](#).

Here you see how black text with a 4 pixel rgb(181, 113, 116) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(181, 113, 116) }
```

Border

The CSS property to change the border of an element to Android 4290081140 is called "border". The border property can be set on classes, ids or directly on the HTML element.

This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(181, 113, 116) }
```

If only the border color should be changed use the property `border-color`.

```
.border{ border-color:rgb(181, 113, 116) }
```

If you want to add a box shadow in that color use:

Here you see how a box with a 4 pixel `rgb(181, 113, 116)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(181, 113, 116); -webkit-box-  
shadow:4px 4px 4px 4px rgb(181, 113, 116);  
box-shadow:4px 4px 4px 4px rgb(181, 113,  
116) }
```

Background

The CSS property to change the background color of an element to Android 4290081140 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(181, 113, 116) }
```

If only the background color should be changed can be used:

```
.background{ background-color: rgb(181,  
113, 116) }
```

This example shows the color as background, it is applied via the CSS property "background".

To optimize and compress your CSS code, you can use our [online CSS compressor and optimizer](#) based on csstidy. If you want to create a linear or radial gradient as background or border, check our [CSS Gradient Generator](#).

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